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## UNITED STATES RECEIVING OFFICE (RO/US)

Re	International Appl. No. PCT/GB00/01348
Applicant	HEMBLADE, Barry
International Filing Date	10 April 2000 (10/04.00)
Title of Invention	ELECTRICAL RESISTANCE SENSOR AND APPARATUS FOR MONITORING CORROSION
Agent's File	C60.12-0001

**PRELIMINARY AMENDMENT AND  
REQUEST NOT TO ENTER ANY AMENDMENTS  
UNDER ARTICLE 34 OF THE PCT**

Box PCT  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Prior to calculation of the filing fee for this application, please enter the following Preliminary Amendment:

If any amendments have been filed under Article 34 of the Patent Cooperation Treaty, applicant requests that these amendments not be entered as a part of this national filing.

IN THE SPECIFICATION

Page 1, immediately after the title insert the following paragraph:

This application is a national stage filing under 35 U.S.C. § 371 and priority is hereby claimed on International Application No. PCT/GB00/01348, filed APRIL 10, 2000, which International Application was published in English as No. WO 00/63674.

IN THE CLAIMS

Please replace claims 5, 6, 8 and 10 with the similarly numbered claims below:

5. (Amended) Apparatus as claimed in claim 4, wherein said sensor and reference element are connected in series by respective